

Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

	BV	BR	ED	HW	LN	LX	O2	RP	RX	SM	SX	SF
1-Sep-18	11.7	10	12.5	11.6	10.4		13.1	12	12.5	11.1		15.2
2-Sep-18	9.3	6	13.7	9.8	9.3		12.6	10.4	11.4	7.3		9.6
3-Sep-18	9.8	7.7	11.2	8.8	9.4		10	13.4	11.5	7.5		9.4
4-Sep-18	8.2	7.6	9.3	10.3	9.6		11.4	9.7	AN	8.5		11.1
5-Sep-18	8.8	8.1	9.5	10.6	8.5	8.4	9	10.3	AN	8.1	8.4	8.3
6-Sep-18	8.6	8	9.3	8.1	7.9		9.9	9.1	9.5	8.7		8.3
7-Sep-18	8	8.2	14.3	7.7	7.7		9.5	9.2	9.3	8.7		9.2
8-Sep-18	8.5	12.8	11.7	7.3	6.1		11.3	8	8.4	14.1		7.9
9-Sep-18	20.9	26.2	24.7	17.1	11.1		20	20.2	24.1	26.9		12.4
10-Sep-18	13.1	13.5	16.7	11.3	8.8		13	13.1	13.5	16.5		7.8
11-Sep-18	11.2	12.6	16.1	10.5	5	4.9	12.2	13.2	12.8	13.7	12.5	7
12-Sep-18	11.3	11.2	13.7	10	6		12	13.5	12.4	12.1		11.4
13-Sep-18	8.8	7	9.1	8.2	4.7		8.6	8.6	8.8	7.8		10.6
14-Sep-18	12	7.3	6.9	8.3	10.7		8.8	9.6	13.5	4.9		71.5
15-Sep-18	18.5	19.4	48.5	27.1	26.4		AM	32.5	34.3	14.1		42.6
16-Sep-18	21.5	13.4	16.9	19.3	4.7		16.6	21.9	30	12.6		15.5
17-Sep-18	12.8	5.8	AN	7.8	8.6	8.4	6.5	8.1	7.8	6.6		74.5
18-Sep-18	6.6	4.1	6.6	5.5	8.6		6	6.3	5.5	5	5.1	57.7
19-Sep-18	9.1	7.9	8.7	7	11.6		7.2	7.2	13.2	5.8		76.3
20-Sep-18	AN	7.1	7.9	4.6	7.1		6.4	6.1	11.4	6.4		10.7
21-Sep-18	7.6	7.8	10.9	9.6	13.2		10.7	11.8	15.3	5.3		39.3
22-Sep-18	8.4	10.6	11.2	8.2	13.1		9.3	10.4	12.1	6.5		31.4
23-Sep-18	5	5.7	8.9	4.8	5.3	4.9	6	4.8	7.1	5.8	5.8	15.2
24-Sep-18	5.3	7.2	6.2	5.3	6.2		5.7	6.2	11.1	5.5		9.1
25-Sep-18	5.5	4.4	7.6	5.1	5.2		5.6	6	10.7	4.8		13.9
26-Sep-18	5	5.8	7.9	4.6	6		10.7	5.6	8.9	10		14.4
27-Sep-18	4.8	9.2	8	5.4	7.2		5.8	5.7	7.7	5.4		14.2
28-Sep-18	14.5	5.3	20.2	6.7	7.2		8.3	7.7	9.4	7.7		10.9
29-Sep-18	12.2	8.5	25.2	9.7	6.8	6.4	10.4	11.1	11.9	20.8	8.9	9.8
30-Sep-18	16	9.5	14.2	13.7	6.1		14.7	16.9	26.4	13.9		7
Arith Mean	10.4	9.3	13.4	9.5	8.6	6.6	10.0	11.0	13.2	9.7	8.1	21.4
Max 24-hr Avg	21.5	26.2	48.5	27.1	26.4	8.4	20	32.5	34.3	26.9	12.5	76.3
Std. Dev	4.4760171	4.54703263	8.38818369	4.78613899	4.11742163	1.75356779	3.44949129	5.79355964		5.13214906	2.93138193	21.3924726
Days of Data	29	30	29	30	30	5	29	30	28	30	5	30
Days >35	0	0	1	0	0	0	0	0	0	0	0	6
YTD Average	8.3	8.7	8.7	8.7	8.7	8.7	8.7	8.7	9	8.1		9.5